



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**Request for
 Quotation**

RFQ NUMBER
COR61340

PAGE
1

ADDRESS: CORRESPONDENCE TO ATTENTION OF
**JOHN ABBOTT
 304-558-2544**

VENDOR

RFQ COPY

T

H. E. Neumann Co.
 1410 6th Avenue
 Charleston, WV 25312

SHIP TO

**DIVISION OF CORRECTIONS
 617 LEON SULLIVAN WAY
 CHARLESTON, WV
 25301 304-558-8045**

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
02/22/2007				

BID OPENING DATE: **03/21/2007** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
REQUEST FOR QUOTATION THE PURCHASING DIVISION IS SOLICITING BIDS FOR THE DIVISION OF CORRECTIONS TO PROVIDE THE INSTALLATION OF HEATING AND COOLING UNITS; AND THE REMOVAL AND DISPOSAL OF THE OLD UNITS. MANDATORY ON-SITE PRE-BID: 03/07/2007; 2:00 PM. PRE-REGISTRATION IS REQUIRED BY CONTACTING TIM WHITTINGTON AT (304) 442-7214; BY 3/5/2007. ATTACHMENTS: 1. SPECIFICATIONS 2. AFFIDAVIT						
0001	1	LS		031-06		\$261,276.00
HEATING/COOLING UNIT INSTALLATION EXHIBIT 5 NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 45 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED. CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM						

RECEIVED
 2007 MAR 21 A 11: 22
 PURCHASING DIVISION
 STATE OF WV

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Greg Edelman</i>	TELEPHONE 304-345-5580	DATE 3-20-07
TITLE <i>Project Sales</i>	FERN 55-0214-3140	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
14. **HIPAA Business Associate Addendum** - The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in cases of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications.

SIGNED BID TO:

Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130



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<p>WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAGE RATES AS ESTABLISHED FOR FAYETTE COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL.</p> <p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p> <p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p> <p>() BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT.</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Greg Edelman</i>	TELEPHONE 304-345-5580	DATE 3-20-07
TITLE Project Sales	FEIN 55-0214-3140	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A PERFORMANCE AND LABOR & MATERIAL BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPCTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>(XX) MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p> <p>EXHIBIT 7</p> <p>DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS</p> <p>IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000 POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.</p>						

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<p>FOREIGN MADE ALUMINUM; GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.</p> <p>IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL.</p> <p>REV. 3/88</p> <p>EXHIBIT 9</p> <p>NOTICE FOR ISSUANCE & ACKNOWLEDGEMENT OF CONSTRUCTION PROJECT ADDENDA</p> <p>THE ARCHITECT/ENGINEER AND/OR AGENCY SHALL BE REQUIRED TO ABIDE BY THE FOLLOWING SCHEDULE IN ISSUING CONSTRUCTION PROJECT ADDENDA FOR STATE AGENCIES:</p> <p>(1) THE ARCHITECT/ENGINEER SHALL PREPARE THE ADDENDUM AND A LIST OF ALL PARTIES THAT HAVE PROCURED DRAWINGS AND SPECIFICATIONS FOR THE PROJECT. THE ADDENDUM</p>						

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<p>AND LIST SHALL BE FORWARDED TO THE BUYER IN THE STATE PURCHASING DIVISION. THE ARCHITECT/ENGINEER SHALL ALSO SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED.</p> <p>(2) THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID OPENING DATE. ANY ADDENDUM SHOULD BE RECEIVED BY THE BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE.</p> <p>(3) ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY ALL BIDDERS AND SUBMITTED TO THE STATE PURCHASING DIVISION. THE SAME RULES AND REGULATIONS THAT APPLY TO THE ORIGINAL BIDDING DOCUMENT SHALL ALSO APPLY TO AN ADDENDUM DOCUMENT. THE ONLY EXCEPTION MAY BE FOR AN ADDENDUM THAT IS ISSUED FOR THE SOLE PURPOSE OF CHANGING A BID OPENING TIME AND/OR DATE.</p> <p>REV. 11/96</p> <p>EXHIBIT 10</p> <p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NOS.:</p> <p>NO. 1 ✓</p> <p>NO. 2 ✓</p>						

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SIGNATURE <i>Shag Edelman</i>	TELEPHONE 304-345-5580	DATE 3-20-07
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NO. 3						
NO. 4						
NO. 5						
<p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.</p> <p>..... <i>Greg Edelman</i> SIGNATURE</p> <p>..... <i>H. E. Neumann Co.</i> COMPANY</p> <p>..... <i>3-20-07</i> DATE</p> <p>REV. 11/96</p> <p>CONTRACTORS LICENSE</p> <p>WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY BE MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890.</p> <p>WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID.</p> <p>BIDDER TO COMPLETE:</p>						

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CLIENT

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<p>CONTRACTORS NAME: H. E. NEUMANN Co.</p> <p>CONTRACTORS LICENSE NO.: WV 000004</p> <p>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT</p> <p>APPLICABLE LAW</p> <p>THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULE AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 1/2005</p> <p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO: DEPARTMENT OF ADMINISTRATION</p>						

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PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130						
THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:						
SEALED BID						
BUYER: JOHN ABBOTT-----						
REQ. NO.: COR61340-----						
BID OPENING DATE: 3/21/2007-----						
BID OPENING TIME:-----						
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID:						
----- 304-345-5580 -----						
PLEASE PRINT OR TYPE NAME OF PERSON TO CONTACT CONCERNING THIS QUOTE:						
----- GREG EDELMAN -----						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

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BUYER

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***** THIS IS THE END OF RFQ COR61340 ***** TOTAL:						\$261,276.00

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SIGNATURE *Greg Edelmann* TELEPHONE **304-345-5580** DATE **3.20.07**
 TITLE **Project Sales** FEIN **55-0214-3140** ADDRESS CHANGES TO BE NOTED ABOVE

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Turn to the Experts.

EQUAL TO SPEC.

Carrier Sales & Distribution, LLC
4970-C Teays Valley Road
Scott Depot, WV 25560
(P) 800-888-2385
(F) 860-998-4293
www.commercial.carrier.com

EQUIPMENT QUOTATION

Attention: Greg Edelman
Phone #: 304-345-5580
Fax Number: 304-345-5543
Account: 111045
Customer: H.E. Neumann Co.
Address: 1410 Sixth Ave.
Charleston, WV 25312

Date: 03/21/2007
Quote Number: VP-07-0092-2 (Rev. A)
Engineer: (No Contact)
Job Name: Mt. Olive Correctional Facility
Job Location: Mt. Olive, WV

We at Carrier are pleased to quote the following equipment for the above referenced project in accordance with attached terms and conditions.

Mark For	Qty	Model Number	Description
Unit 1	11	48TJF028J-5A1BA	Std Eff High Gas Heat Single Pkg Rooftop 25 Tons Cooling 208/230-3-60 ◆ High Heat ◆ Manual 25% Outside Air Damper ◆ High Fan Drive Static Capability ◆ 6 Hinged Access Panels
Unit 1	11	7-00064	PremierLink & 4-20 uA Economizer
Unit 1	22	CRSTATUS001A00	Fan/Filter Status Switch
Unit 1	11	33CSENTHSW	Enthalpy Controller
Unit 1	11	CRPHASE3001A01	Phase Monitor Control
Unit 1	11	CRHAILGD008A00	Hail Guard
Unit 1	11	4850TJ028-RC5	Compressor Years 2-5 Parts Only
Unit 1	11	48TJM-HXHH10-148	Gas Heat Exchanger - High Heat - Years 6-10 Parts Only
Unit 1	1	0312-01	1-LOT (Qty-11) Curb Adapters ◆ York M# D2SC300 to Carrier M# 48TJF028
Controls	1	749QBL025	Carrier Controls as follows: We are pleased to offer the following proposal to program and commission the factory mounted CCN controls for the above listed subject job, according to the below stated scope of work. Scope of work: <ul style="list-style-type: none"> • Programming of (11) factory mounted Premier Link RTU controllers. • Provide, install and commission (11) field mounted room thermostats. • Provide, install and commission (1) head end computer and Web Based server. • Provide and install communication bus wiring. • Provide start-up labor for all H.V.A.C and control equipment. • Start, test and tune entire system

Unit Report For Unit 1

Project: Mt. Olive Correctional Facility
 Prepared By: Carrier

03/20/2007
 09:29AM

Unit Parameters

Unit Model: 48TJF028J--5A1BA
 Unit Size: 028 (25 Tons)
 Volts-Phase-Hertz: 208-3-60
 Heating Type: Gas
 Duct Cfg: Vertical Supply / Vertical Return
 Heating Capacity:
 High Heat

Dimensions (ft. in.) & Weight (lb.) ***

Unit Length: 7' 2"
 Unit Width: 6' 0"
 Unit Height: 3' 11"
 Base Unit Weight: 2000 lb

*** Weights and Dimensions are approximate. Weight does not include curbs and accessories. Approximate dimensions are provided primarily for shipping purposes. For exact dimensions, refer to certified drawings.

Lines and Filters

Gas Line Size: 3/4 in.
 Condensate Drain Line Size: 3/4 in.
 Return Air Filter Type: ... 2-in. industrial grade filters
 Return Air Filter Quantity: 4
 Return Air Filter Size: 20x20x2 & 16x20x2

Unit Configuration

6 Hinged Access Panels
 Al/Cu Condenser and Evaporator Coils
 Manual 25% Outside Air Damper
 High Fan Drive Static Capability

Warranty Information

First Year - Parts Only (Standard)
 Compressor Years 2-5 Parts Only
 Gas Heat Exchanger - High Heat - Years 6-10 Parts Only

NOTE: Please see Warranty Catalog 500-089 for explanation of policies and ordering methods.

Ordering Information

Part Number	Description	Quantity
48TJF028J--5A1BA	Rooftop Unit	11
	Base Unit	
	6 Hinged Access Panels	
	Al/Cu Condenser and Evaporator Coils	
	Manual 25% Outside Air Damper	
	High Fan Drive Static Capability	
	Accessories	
33CSENTHSW	Enthalpy Controller	11
CRPHASE3001A01	Phase Monitor Control	11
CRHAILGD008A00	Hail Guard	11
	Blanket Quote Controls	
7-00064	PremierLink & 4-20 uA Economizer	11

Performance Summary For Unit 1

Project: Mt. Olive Correctional Facility
 Prepared By: Carrier

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Part Number:48TJF028J--5A1BA

ARI EER:.....	8.50
IPLV:.....	8.9
Base Unit Weight:.....	2000 lb
Base Unit Dimensions	
Unit Length:.....	86.1 in
Unit Width:.....	83.5 in
Unit Height:.....	47.3 in
Unit Voltage-Phase-Hertz:.....	208-3-60
Air Discharge:.....	Vertical
Fan Drive Type:.....	Belt
Actual Airflow:.....	10000 CFM
Site Altitude:.....	0 ft

Cooling Performance

Condenser Entering Air DB:.....	95.0 F
Evaporator Entering Air DB:.....	80.0 F
Evaporator Entering Air WB:.....	67.0 F
Entering Air Enthalpy:.....	31.44 BTU/lb
Evaporator Leaving Air DB:.....	59.4 F
Evaporator Leaving Air WB:.....	57.8 F
Evaporator Leaving Air Enthalpy:.....	24.93 BTU/lb
Gross Cooling Capacity:.....	293.00 MBH
Gross Sensible Capacity:.....	223.00 MBH
Compressor Power Input:.....	25.10 kW
Coil Bypass Factor:.....	0.160

Heating Performance

Heating Airflow:.....	10000 CFM
Entering Air Temp:.....	65.0 F
Leaving Air Temp:.....	92.0 F
Gas Input Capacity:.....	275.0 / 360.0 MBH
Gas Heating Capacity:.....	292.00 MBH
Temperature Rise:.....	27.0 F

Supply Fan

External Static Pressure:.....	0.70 in wg
Fan RPM:.....	1475
Fan Power:.....	10.62 BHP
NOTE:.....	Alt. High-Static Drive Req'd.

Electrical Data

Minimum Voltage:.....	187
Maximum Voltage:.....	229
Compressor #1 RLA:.....	47.5
Compressor #1 LRA:.....	265
Compressor #2 RLA:.....	33
Compressor #2 LRA:.....	237
Outdoor Fan Motor Qty:.....	2
Outdoor Fan Motor HP (ea):.....	1
Outdoor Fan FLA (ea):.....	6.6
Indoor Fan Motor HP:.....	10
Indoor Fan Motor FLA:.....	28
Combustion Fan Motor FLA (ea):.....	0.57
Power Supply MCA:.....	133.6
Power Supply MOCP, Fuse or HACR, U.S.A.:.....	175

Performance Summary For Unit 1

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Acoustics

Sound Rating:..... 94.0 db
Sound Power Levels, db re 10E-12 Watts

	Discharge	Inlet	Outdoor
63 Hz	99.9	103.8	98.7
125 Hz	104.5	113.2	92.3
250 Hz	97.1	102.5	93.8
500 Hz	90.8	81.1	90.9
1000 Hz	90.5	107.8	89.6
2000 Hz	86.6	101.8	85.9
4000 Hz	86.6	104.8	80.3
8000 Hz	85.7	102.6	74.3
A-Weighted	96.6	111.4	94.1

Performance Summary For Unit 1

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Fan Curve



